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	missioner for Patents: ginal documents or copy thereof.			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)			
Mitsubishi Materials Corporation	Name: Research Development Corporation of Japan			
	Internal Aldress:			
Additional name s of conveying party(ies) attached? U Yes 8 No				
3. Nature of conveyance:	Street Address: 1-8, Hon-cho 4-chome			
⊠ Assignment □ Merger	Kawaquchi-shi, Saitama-ken			
□ Security Agreement □ Change of Name	332 JAPAN			
Cother	State: Z1P:			
Execution Date: November 3, 1999	Additional name(s) & address(es) attached? F Yes -4 No			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new the execution date of the application is:	application,			
A. Patent Application No.(s)	B. Patent No.(s)			
	5,524,574 Issued June 11, 1996			
Additional numbers a	attached? U Yes ଓ N >			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and/or patents involved:			
Name: Russell D. Orkin				
Internal Address: Webb Ziesenheim Logsdon	7. Total fee (37 CFR 3.41)\$ 40.00			
Orkin & Hanson, P.C.	⊠ Enclosed			
Street Address:700 Koppers Building	Authorized to be charged to deposit account			
436 Seventh Avenue	- nucleofits to be energed to deposit account			
City: Pittsburgh State: PA ZIP: 15219-1818	8. Deposit account number:			
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is a true copy of the original document.	ng information is true and correct and any attached copy			
Russell D Orkin  Name of Person Signing  Signat	December 6, 1999 Date			
Registration No. 25,363				

Total number of pages including cover sheet, attachments and document

## ASSIGNMENT DEED

	WHEREAS,	_Mitsubis	shi Materials	Corporation ,	a corporation of
<u>Japan</u> ,	having a place of busin	ness at <u>5-1</u>	Ohte-machi	1-chome, Chiyo	da-ku, Tokyo 100,
<u>Japan</u>	(hereinafter referred to	as ASSIC	SNOR), is the	owner of a part	tial right, title and
interest	in U.S. Patent No5	5524574	( hereinafter	'PATENT").	

WHEREAS, <u>Research Development Corporation of Japan.</u>, a corporation of <u>Japan</u>, having a place of business at <u>1-8</u>, <u>Hon-cho 4-chome</u>, <u>Kawaguchi-shi</u>, <u>Saitama-ken</u>, <u>332 Japan</u> (hereinafter referred to ASSIGNEE) is desirous of acquiring the interest owned by ASSIGNOR in and to the PATENT;

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the ASSIGNOR does hereby assign, sell, transfer and set over unto the ASSIGNEE ASSIGNOR's entire right, title, and interest in and to said PATENT.

Signed this \_\_Third\_\_ day of \_\_November\_\_\_\_, 1999.

**RECORDED: 12/09/1999** 

MITSUBISHI MATERIALS CORPORATION

Typed Name: Yumi Akimoto

Title:\_\_\_\_ President

94-05USC

PATENT REEL: 010425 FRAME: 0921